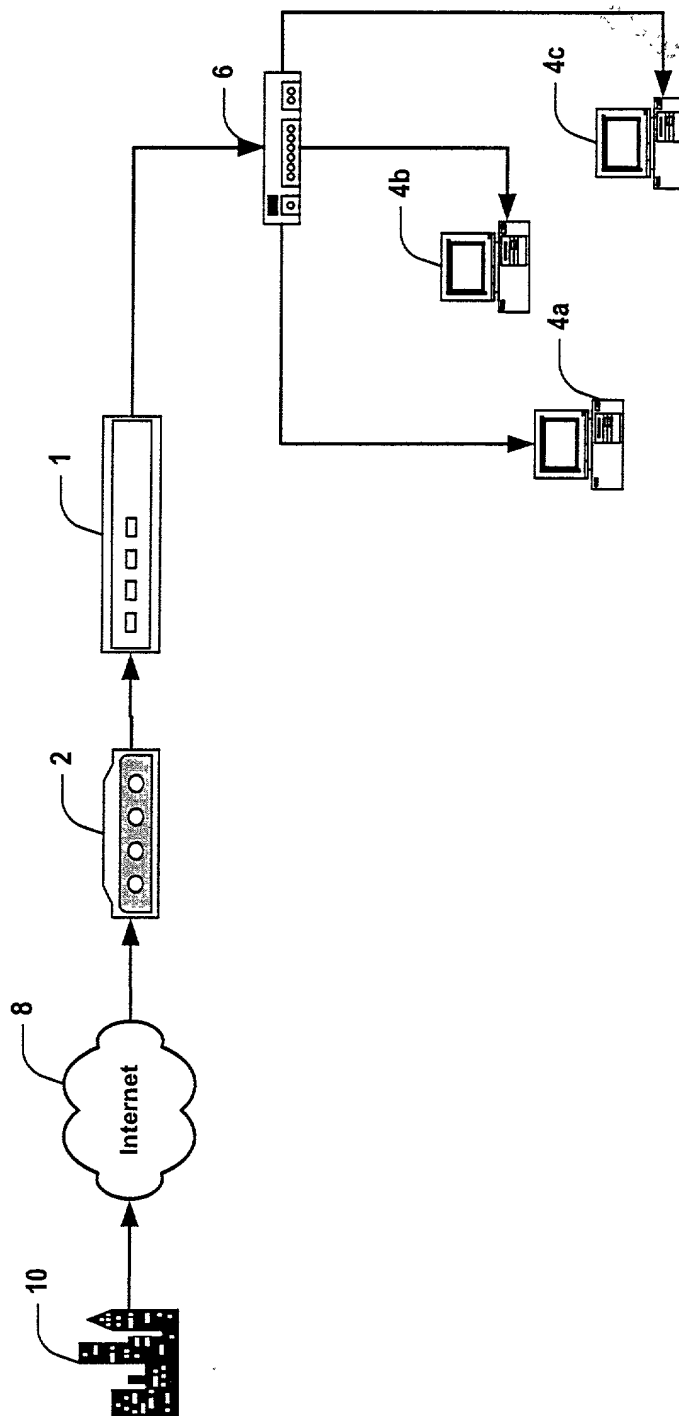


802-003

1/24

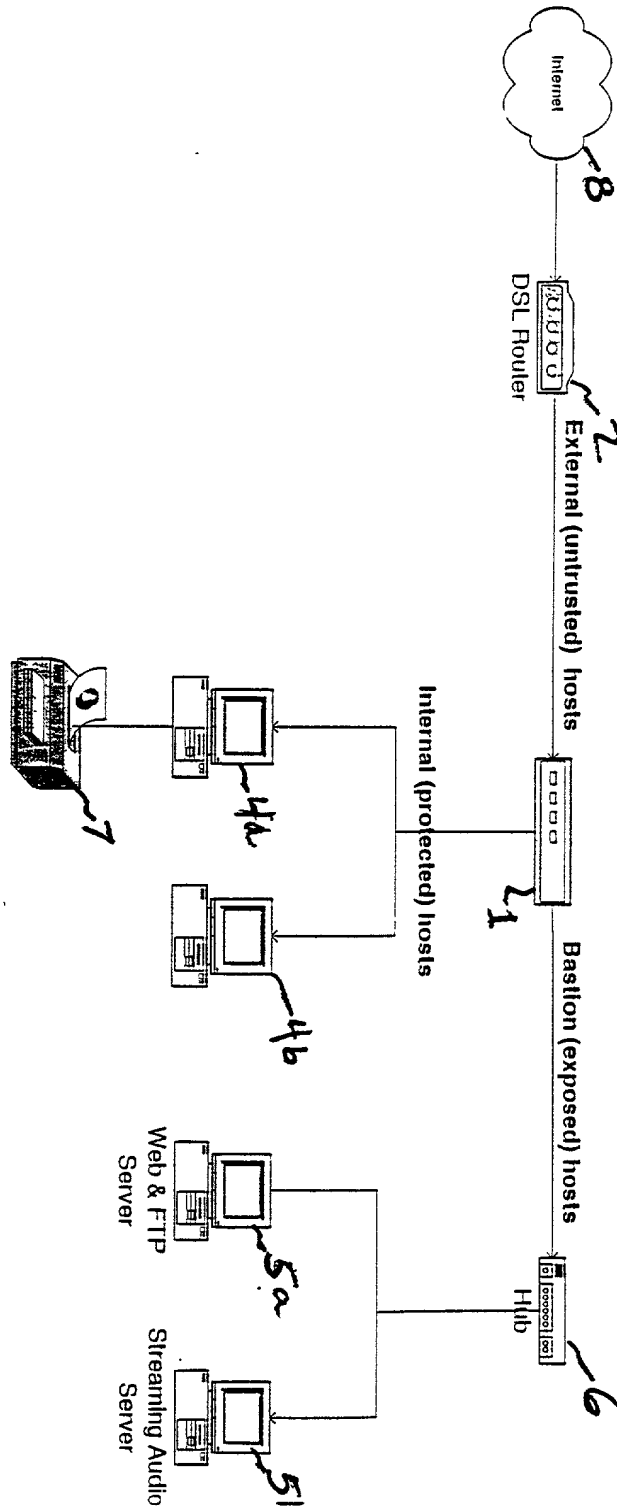
FIG. 1A

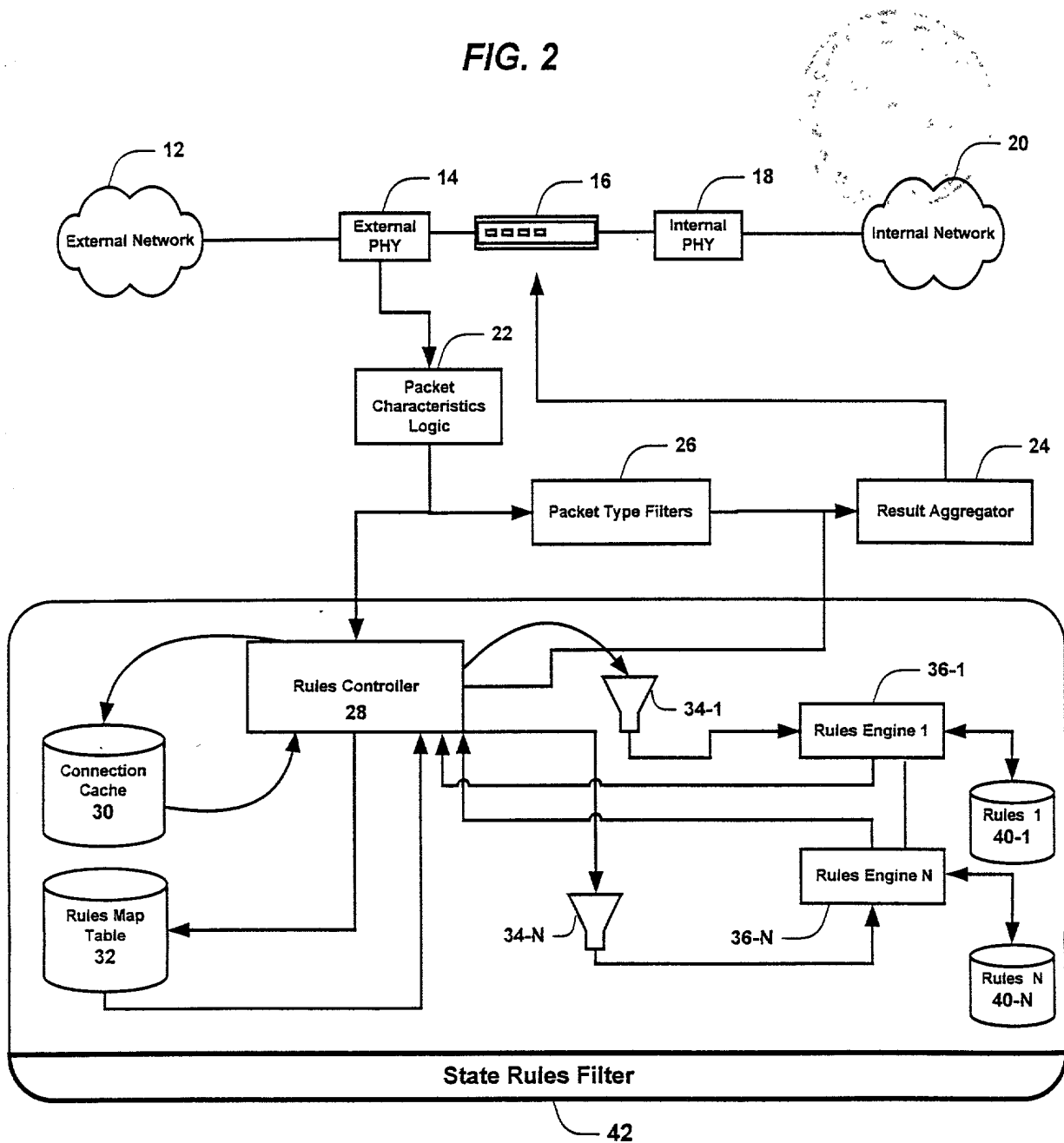
#4



802-003
2/24

FIG. 1B

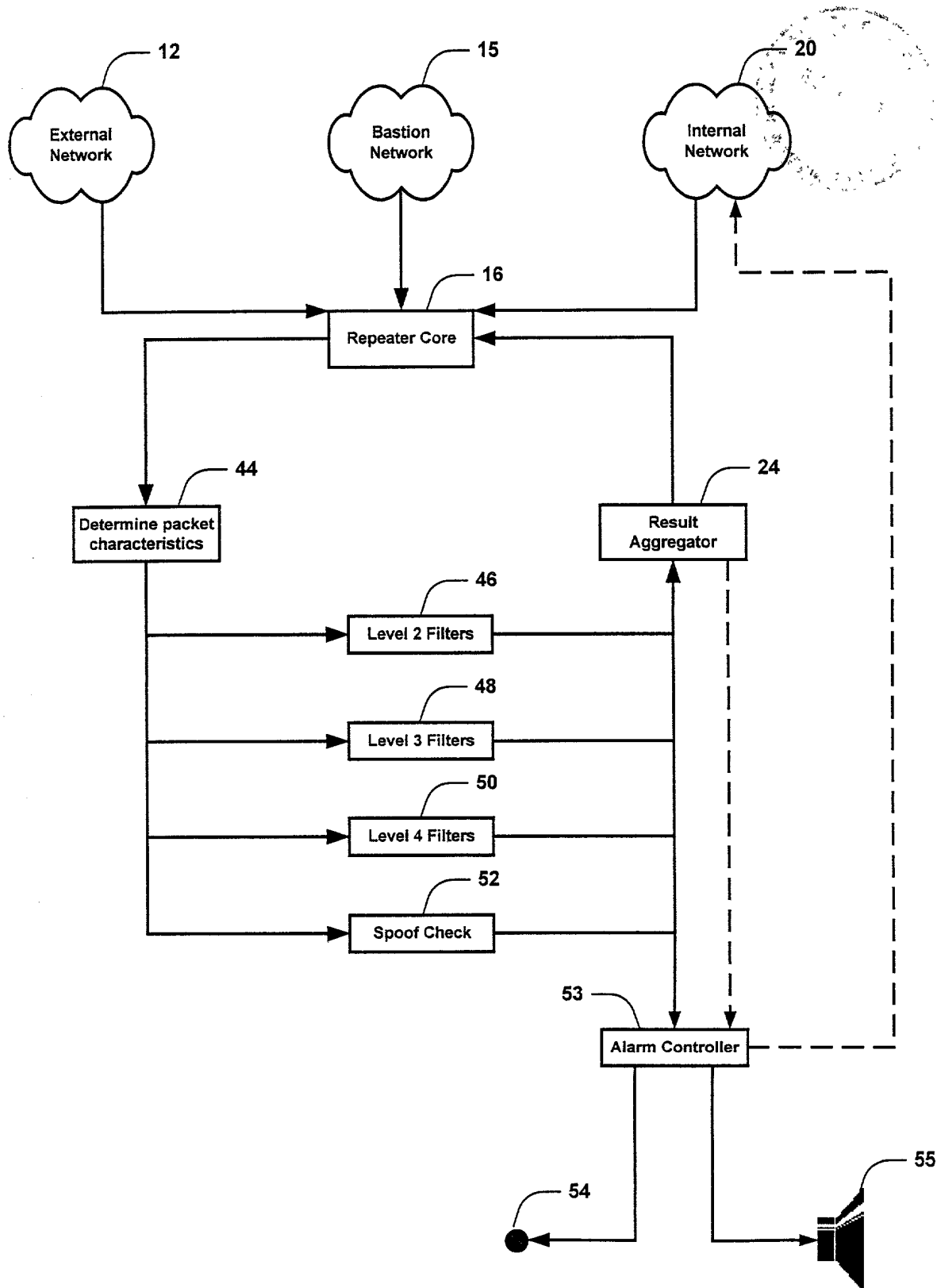


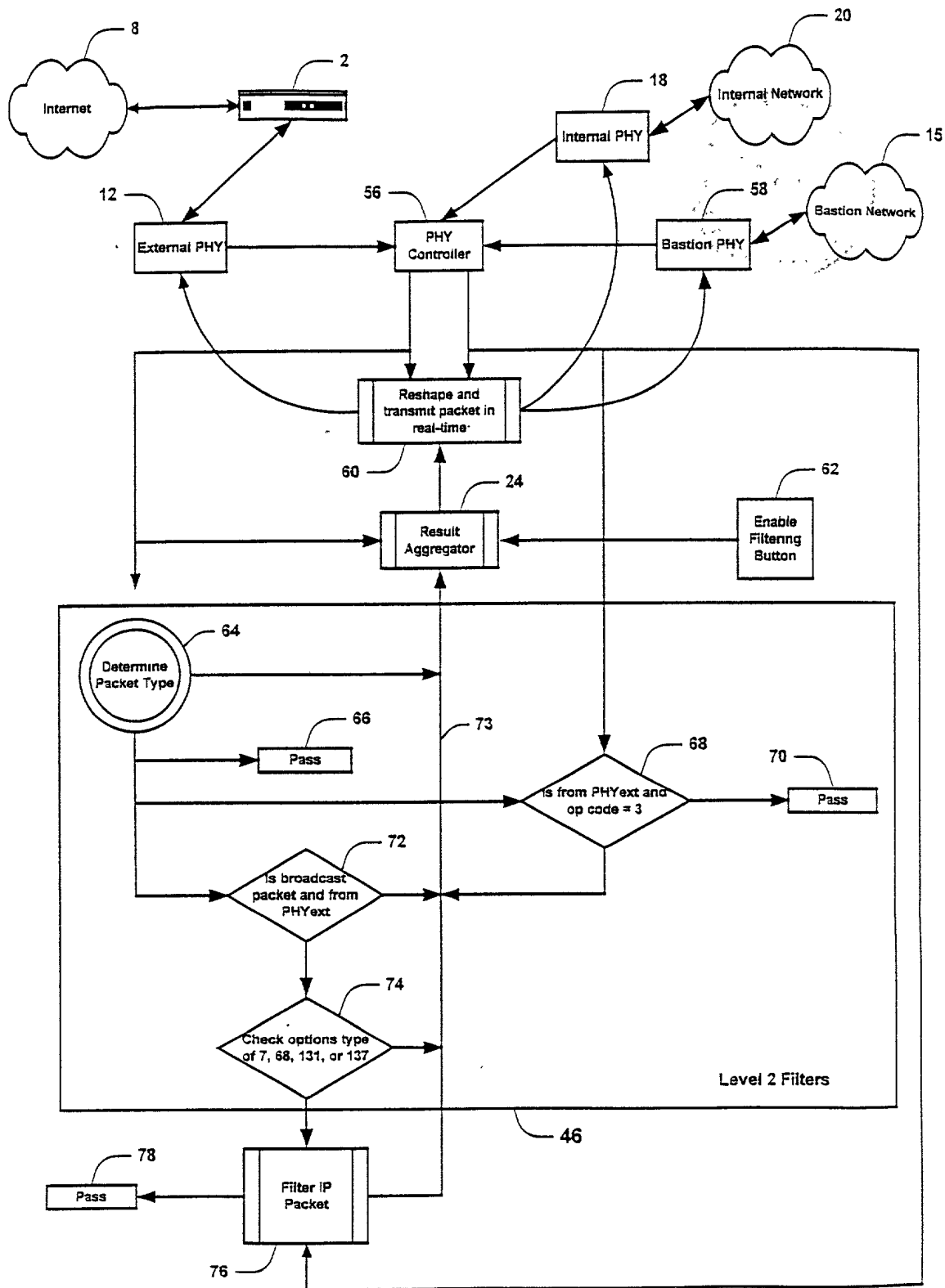


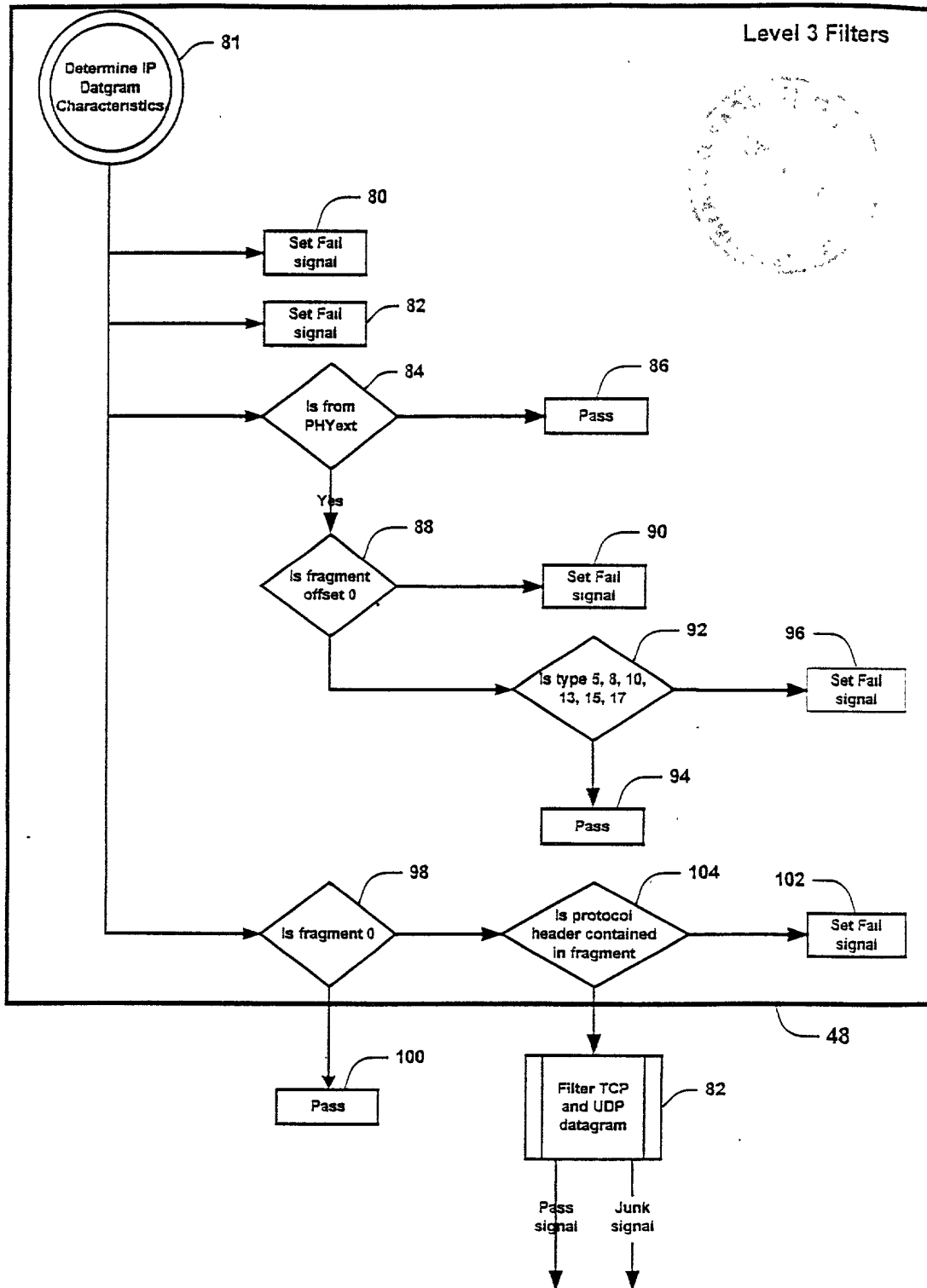
802-003

4/24

FIG. 3



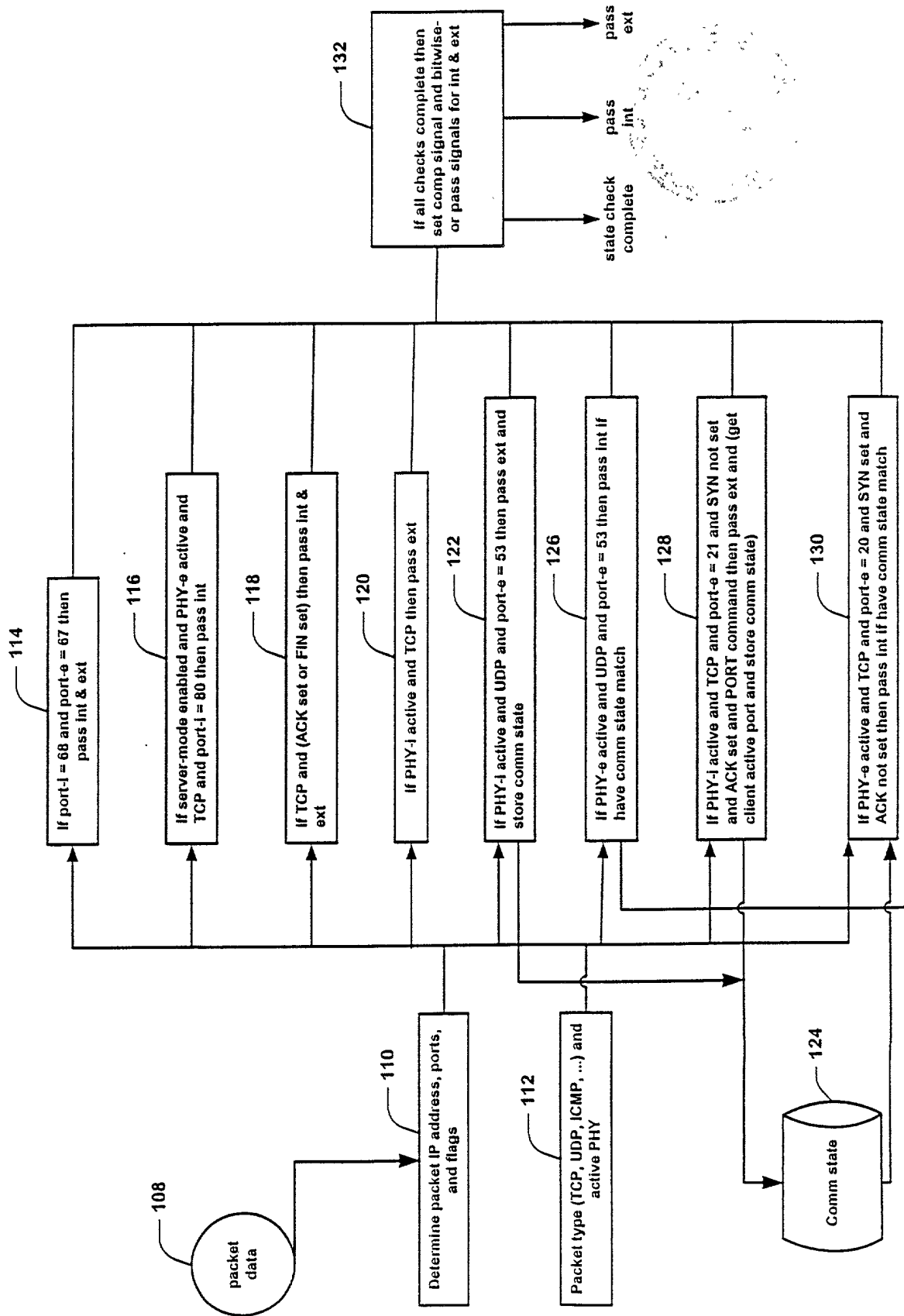




802-003

7/24

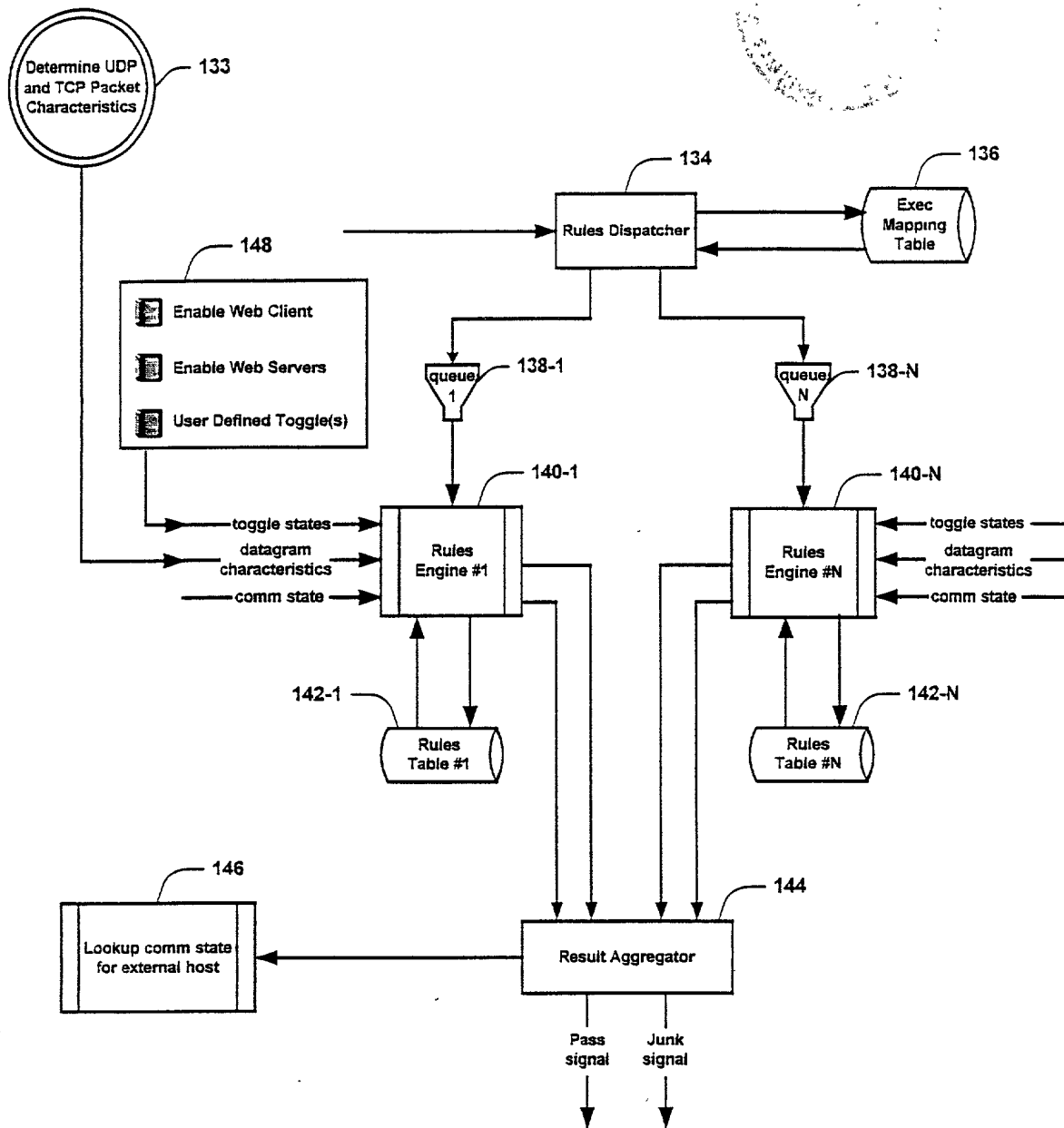
FIG. 6



802-003

8/24

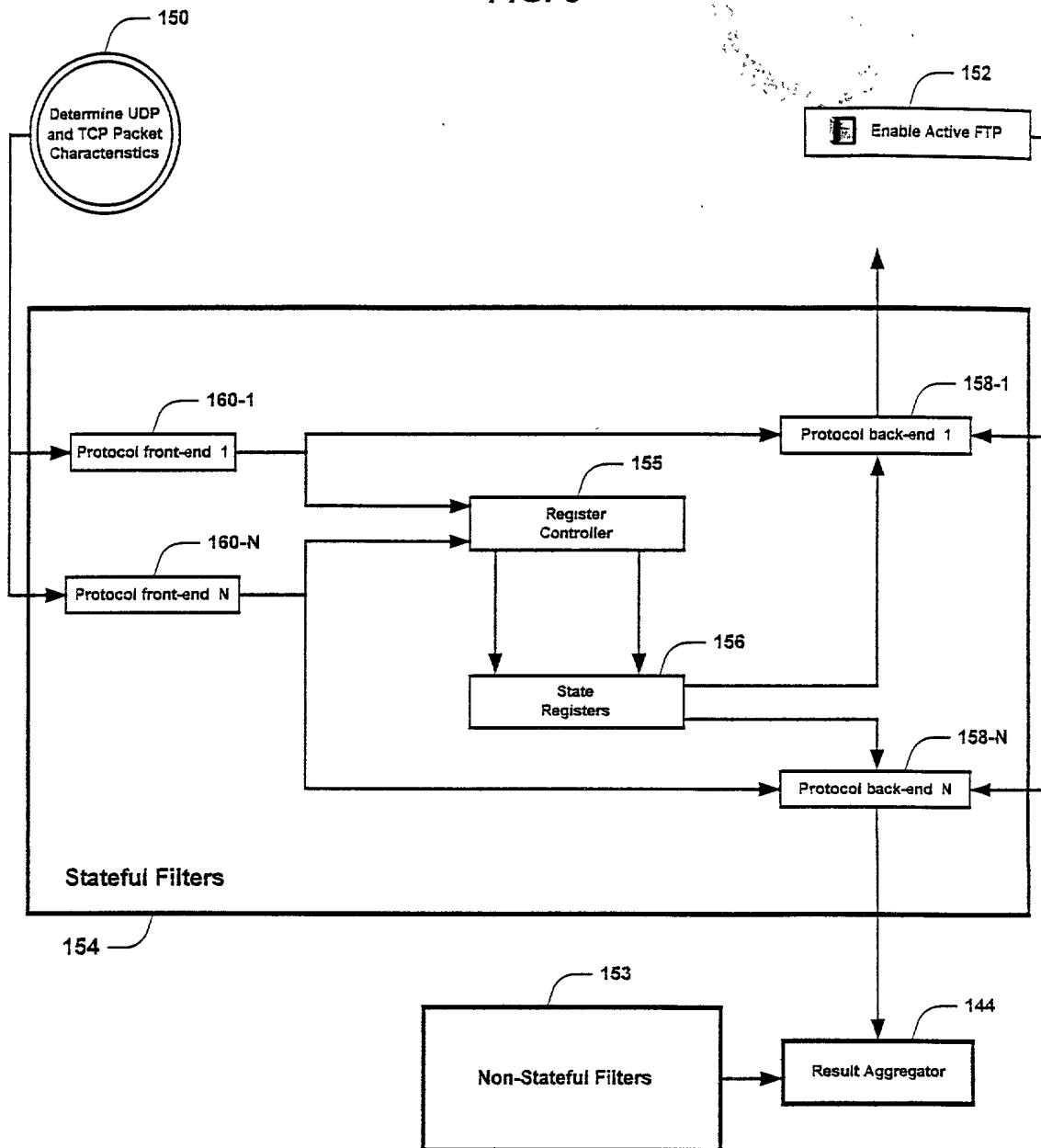
FIG. 7



802-003

9/24

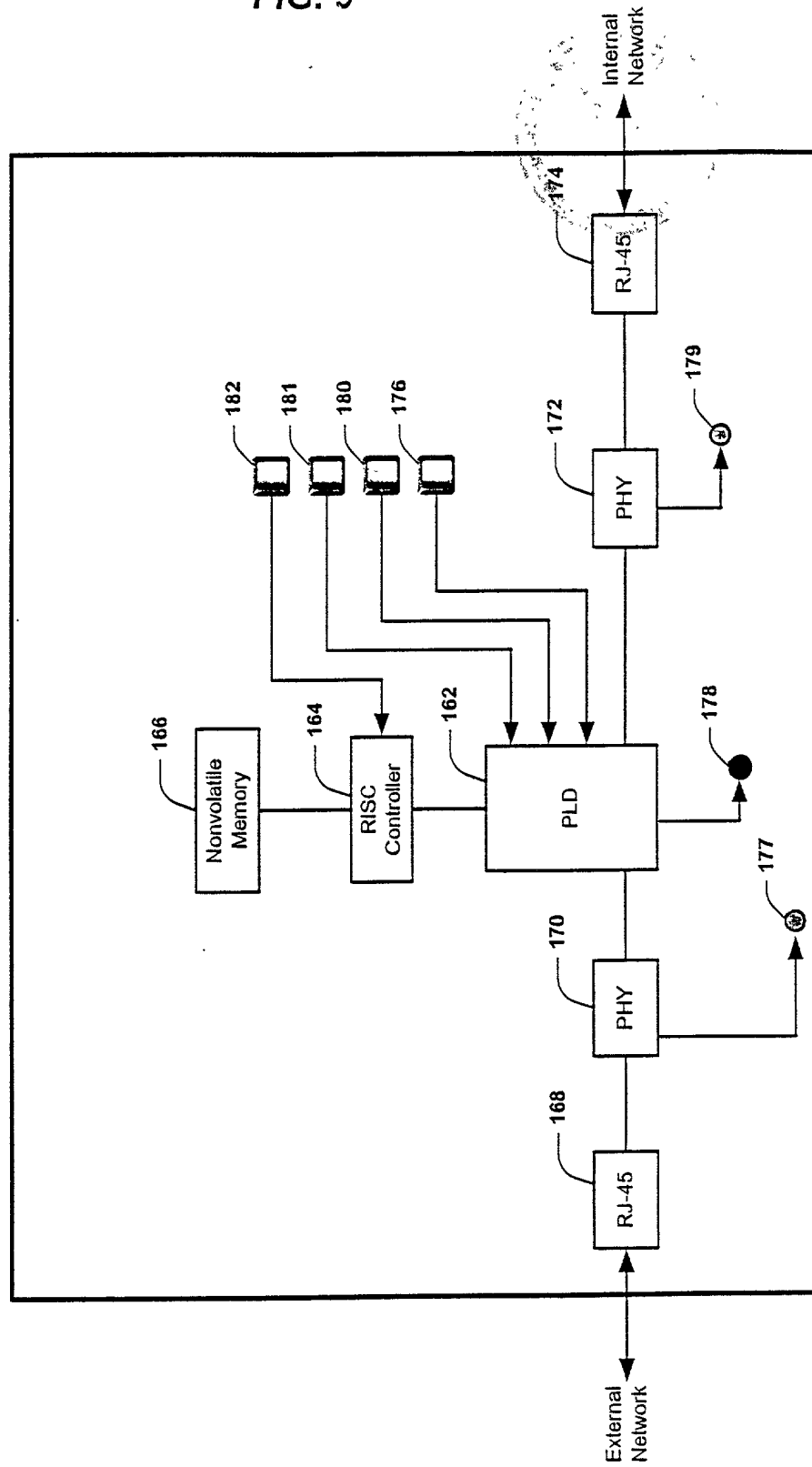
FIG. 8



802-003

10/24

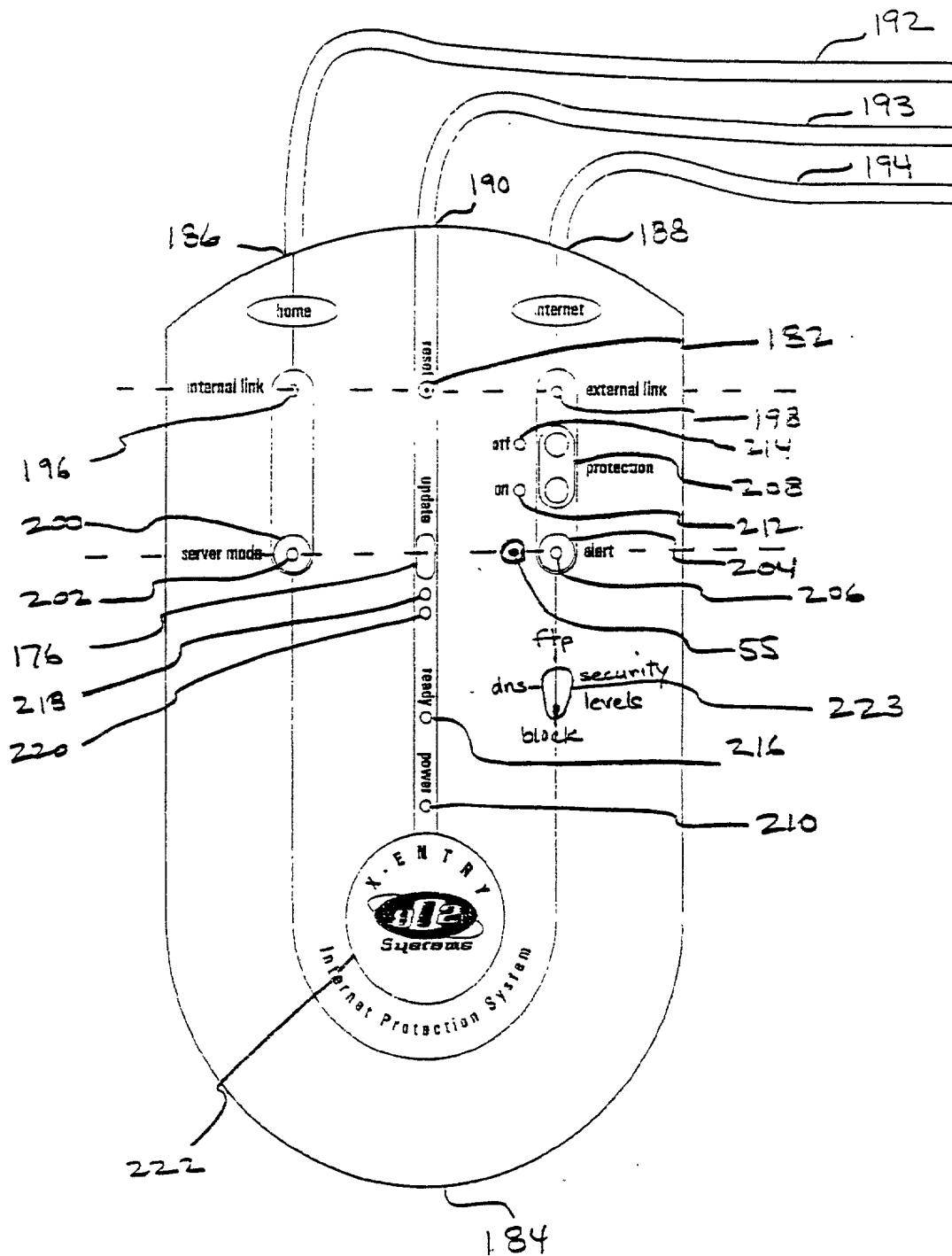
FIG. 9



802-003

1/24

FIG. 10



802-003

12/24

FIG. 11

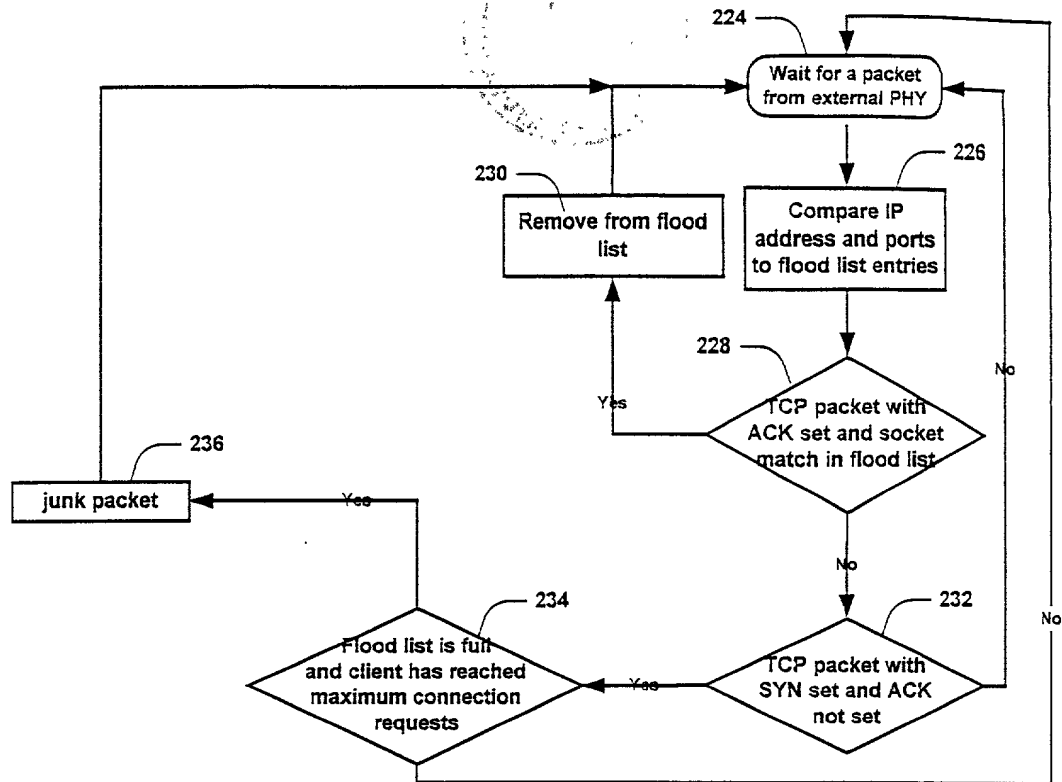
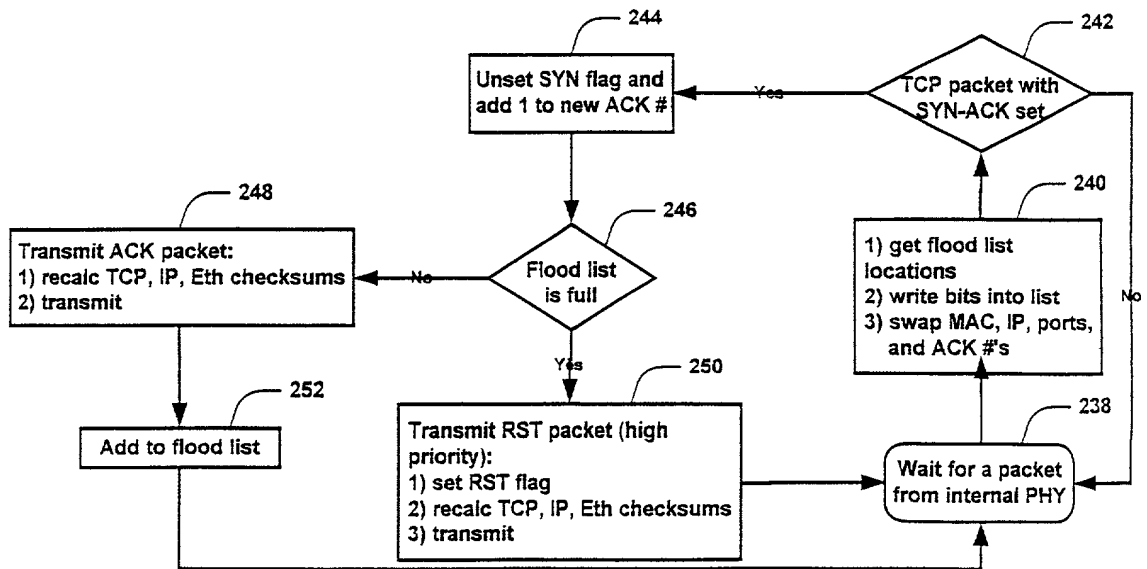


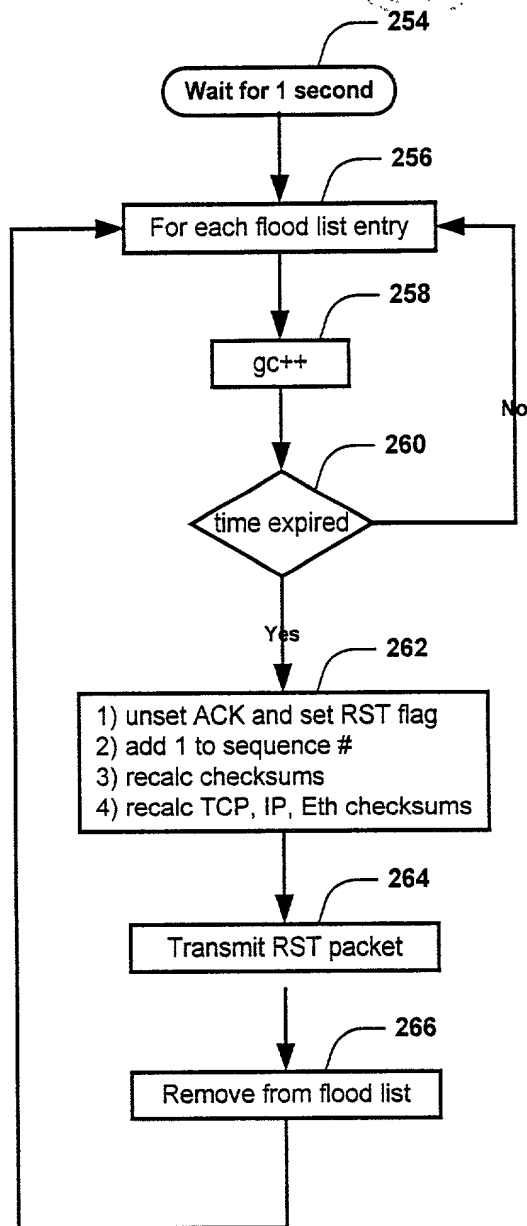
FIG. 12



802-003

13/24

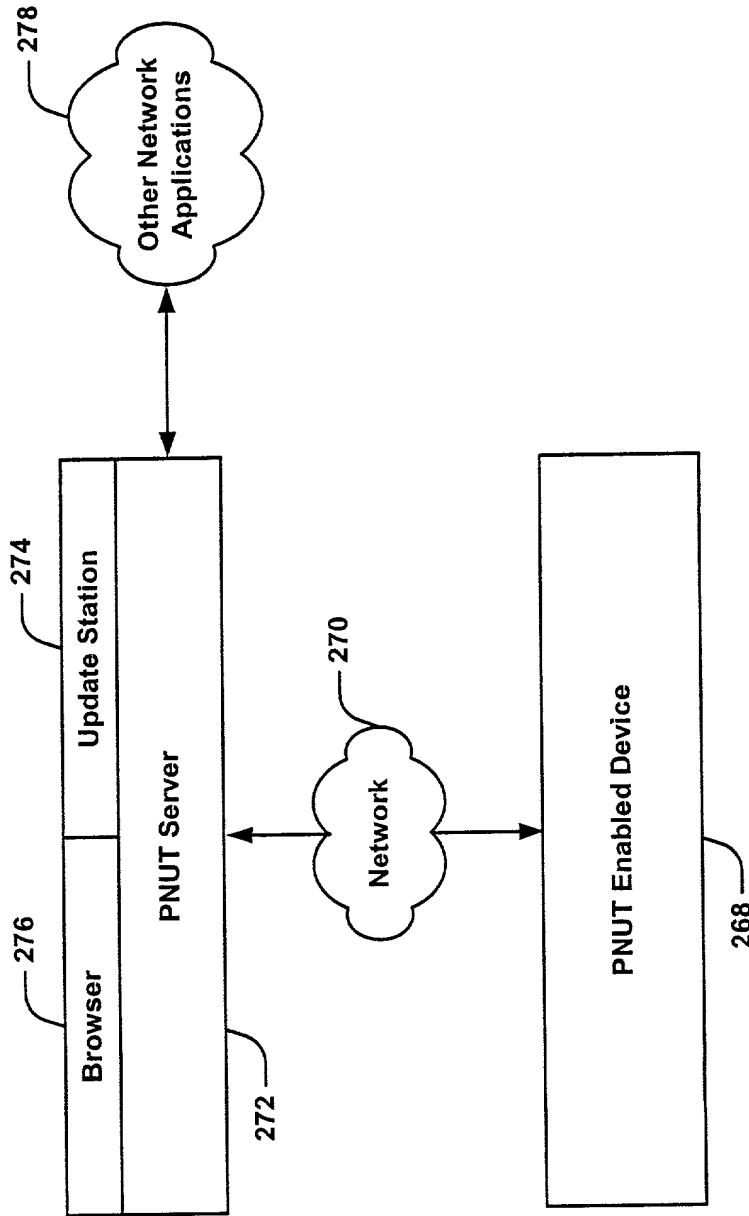
FIG. 13



802-003
14/24



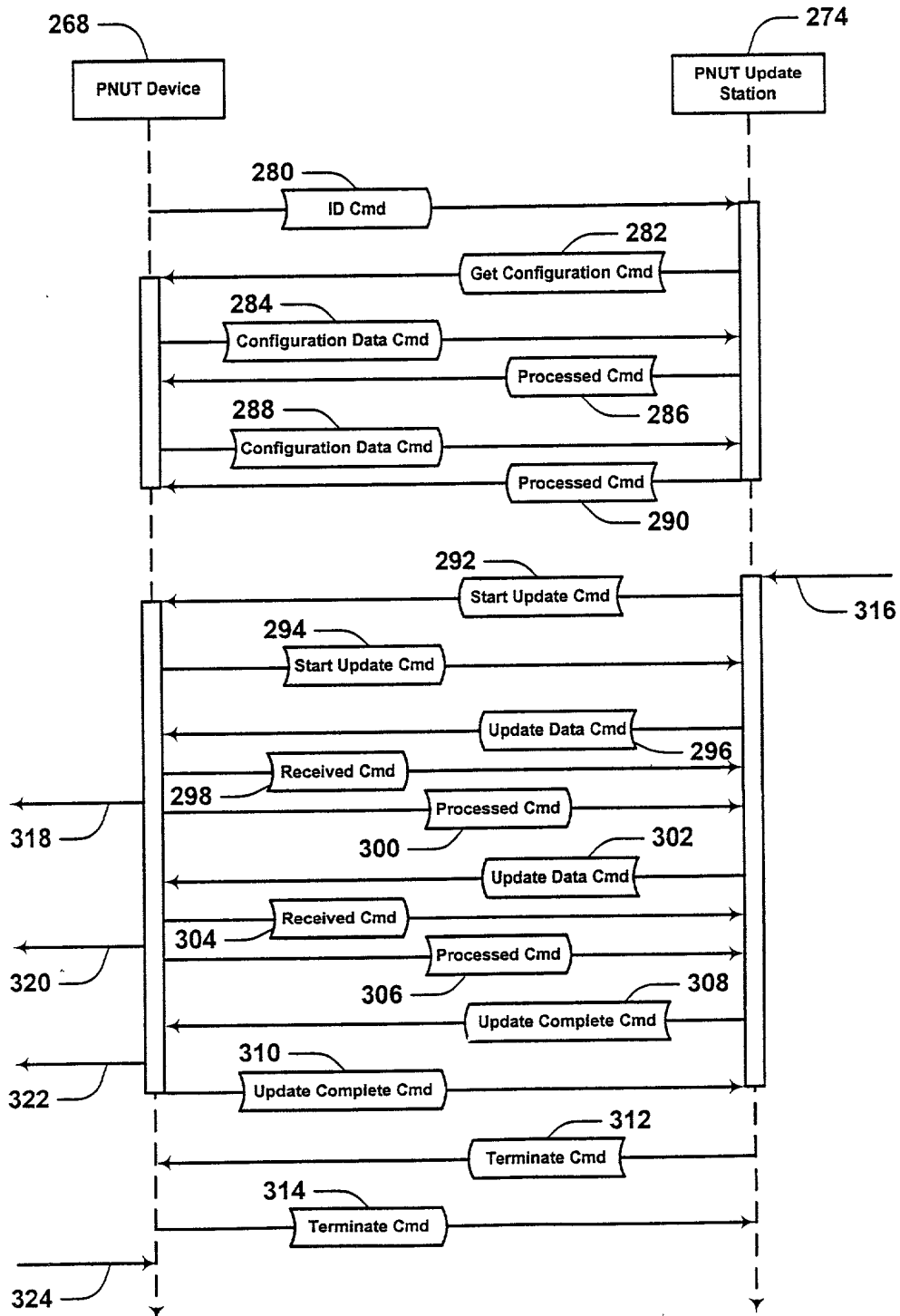
FIG. 14



802-003

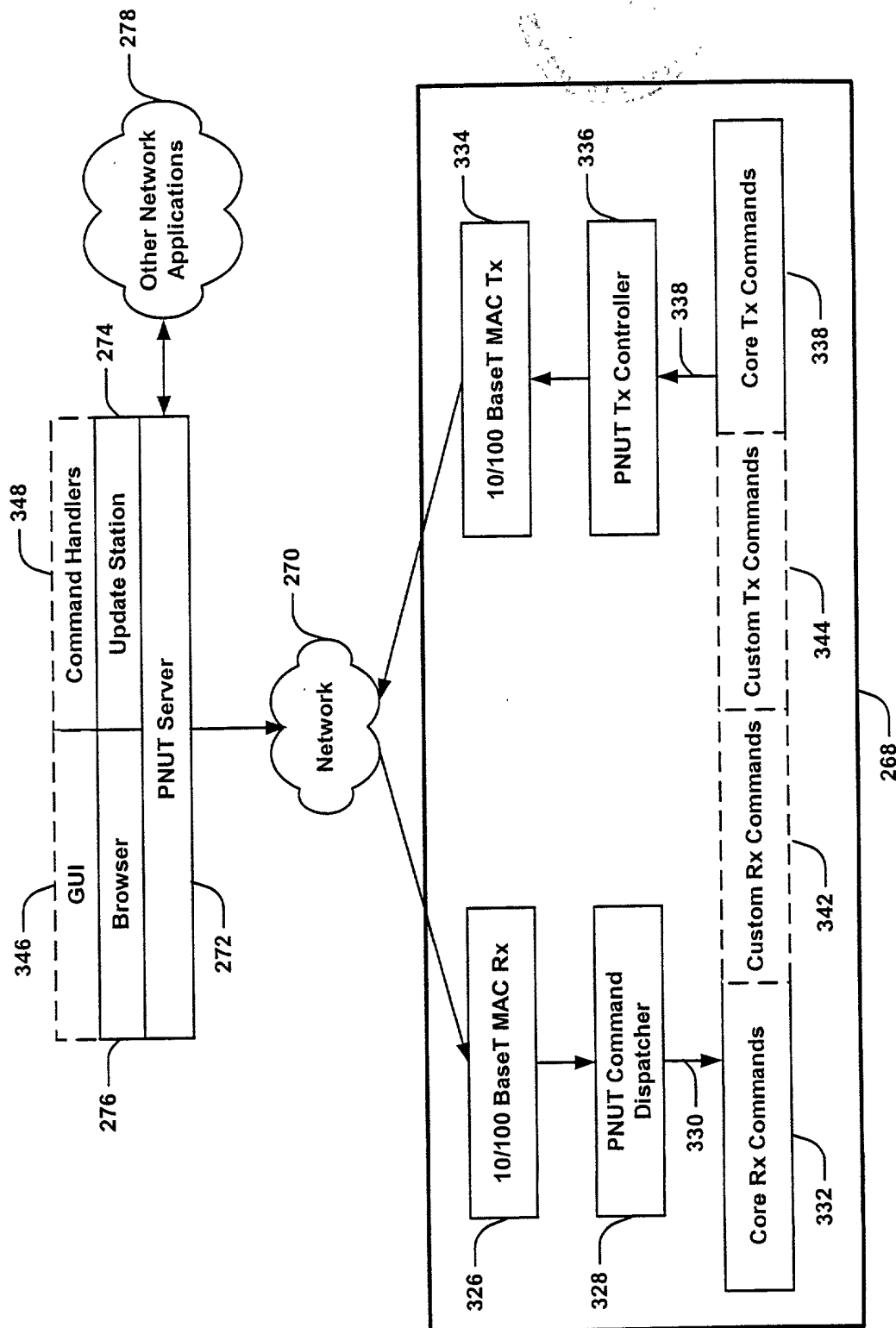
15/24

FIG. 15



16/24

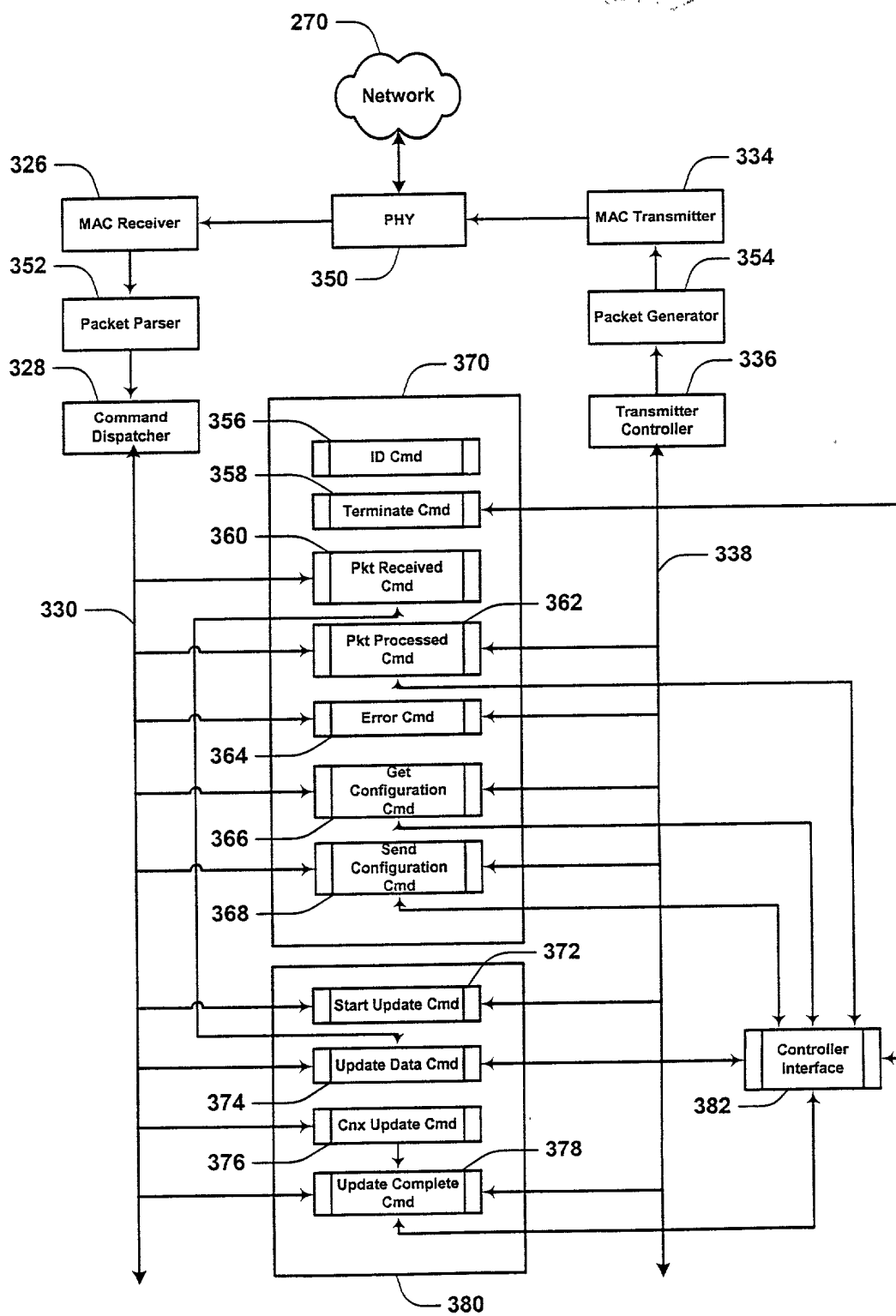
FIG. 16



802-003

17/24

FIG. 17



802-003

18/24

FIG. 18

X-Entry Setup - Netscape

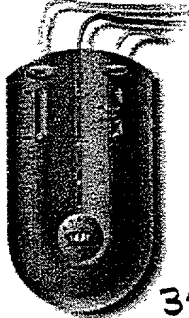
File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location: file:///F:/firewall/xentry/PNUT/site/INDEX-1.HTM What's Related

Crusader CAM Administrator

X-Entry Setup



390 → 1 Choose X-Entry security options
392 → 2 Generate X-Entry configuration
394 → 3 Place X-Entry into update mode
4 Upgrade X-Entry using new configuration
5 Have fun on the Internet

391 } 386

393

Special Client Services/Protocols

- ☐ DHCP
- ☐ DNS
- ☐ FTP (active mode)
- ☐ Native support for streaming media
- ☐ IRC (Internet Relay Chat)
- ☐ NetBUEI
- ☐ IPX/SPX

Additional Services

- ☐ SYN Flood Protection
- ☐ Denial-of-Service Protection
- ☐ Spoof Protection
- ☐ Logging

Servers Accessible from Internet

- ☐ Web Server
- ☐ FTP (File Transfer Protocol)
- ☐ SSH (Secure Shell)
- ☐ Mail Server
- ☐ Telnet
- ☐ Games (Popular tiles)
- ☐ Gnutella (P-to-P File sharing)

Submit

Move forward to next document in history list

396

802-003

19/24

FIG. 19

X-Entry Setup - Netscape

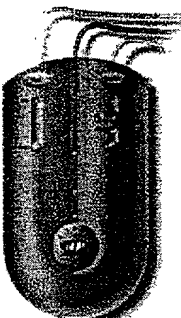
File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location: /firewall/xentry/PNUT/site/upgrade.html?Submit=Submit What's Related

Crusader CAM Administrator

X-Entry Setup



- 1 Choose X-Entry security options
- 2 Generate X-Entry configuration
- 3 Place X-Entry into update mode
- 4 Upgrade X-Entry using new configuration
- 5 Have fun on the Internet

398

384

386

400

402

404

Please press the 'Update' button on the X-Entry BPS.

Waiting for X-Entry

Waiting for user to press 'Update' button

Document: Done

802-003

20/24

FIG. 20

X-Entry Setup - Netscape

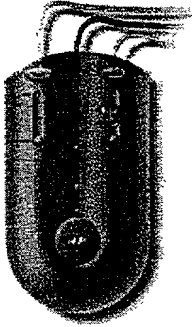
File Edit View Go Communicator Help

Back Forward Reload Home Search Netscape Print Security Stop

Bookmarks Location: /firewall/xentry/PNUT/site/upgrade.html?Submit=Submit What's Related

Crusader CAM Administrator

X-Entry Setup



- 1 Choose X-Entry security options
- 2 Generate X-Entry configuration
- 3 Place X-Entry into update mode
- ▶ 4 Upgrade X-Entry using new configuration
- 5 Have fun on the Internet

406

408

4107

2.0.D1.98.BF.18

34 % (Attempts = 1)

Update Cancel

416 418 414

412

Upgrading X-Entry box 2.0.D1.98.BF.18

Applet com: 802systems.pnut.PnutUpgradeApplet

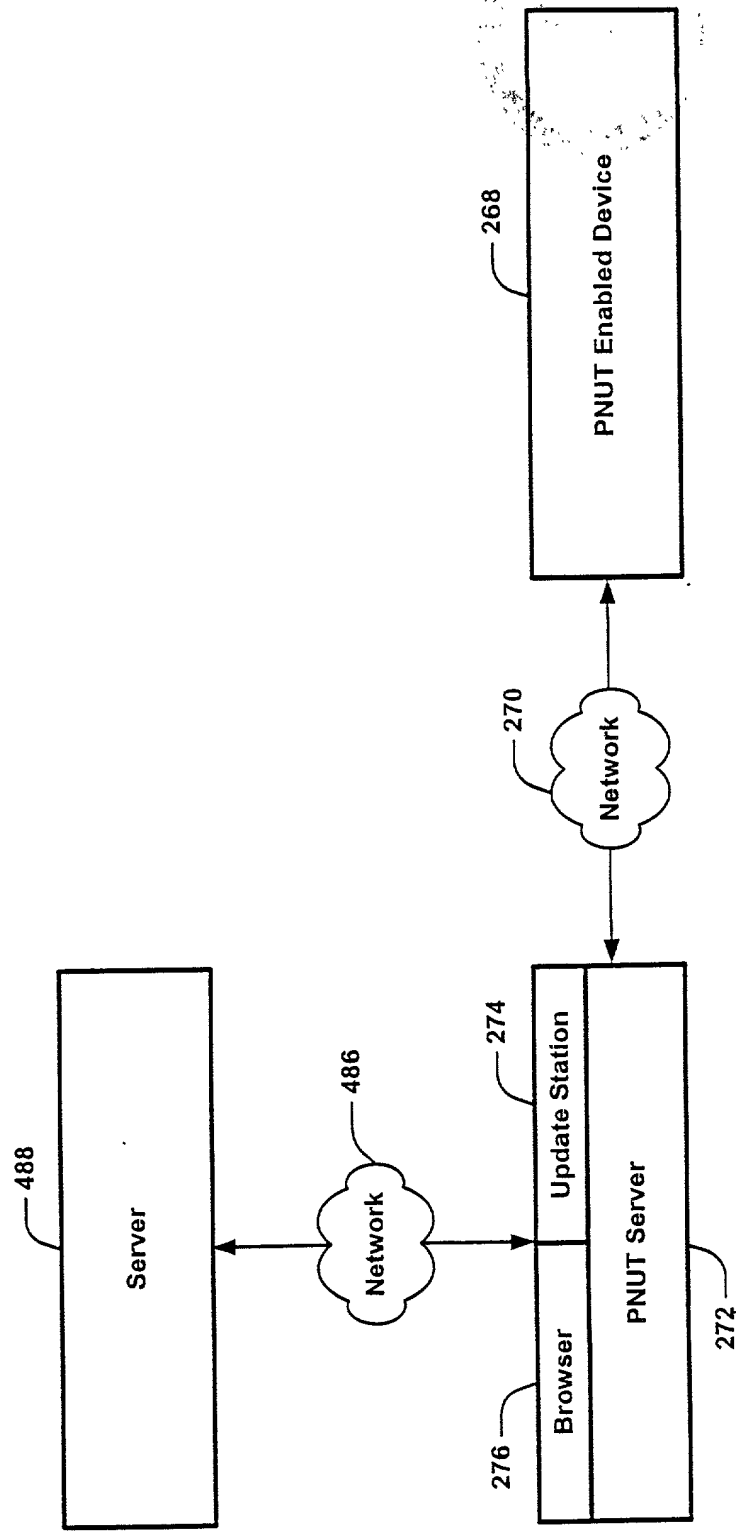
2424

FIG. 21



802-003
22/24

FIG. 22



802-003

23/24

FIG. 23

```

<?xml version="1.0" encoding="UTF-8" ?>
- <formats>
494 - <msg id="128" name="UPDATE_START_CMD">
    <desc>Start Pnut update</desc>
    <byte name="type" transient="true" />
496 - <bytes name="checksum" size="2" />
    </msg>
500 - <msg id="129" name="UPDATE_MSG_CMD">
    <desc>Pnut data update packet</desc>
    <bytes name="packet number" size="2" />
    <bytes name="length" size="2" transient="true" />
502 - <bytes name="data" min_size="1" max_size="500" transient="true"
    max_print="0" />
    </msg>
- <msg id="130" name="UPDATE_LAST_MSG_CMD">
    <desc>Last Pnut update packet</desc>
    <bytes name="packet number" size="2" transient="true" />
512 - <pad size="8" />
    </msg>
- <msg id="132" name="UPDATE_CNX_CMD">
    <desc>Cancel Pnut update</desc>
    <pad size="24" />
    </msg>
- <msg id="136" name="UPDATE_COMP_CMD">
    <desc>Pnut update complete</desc>
    <bytes name="status" size="1" transient="true">
514 - <status success="0">
    <desc val="0">Successful</desc>
    <desc val="1">Bad packet checksum</desc>
    <desc val="2">Flash write failure</desc>
518 - <desc val="3">Update cancelled</desc>
    </status>
    </bytes>
    <pad size="16" />
    </msg>
</formats>

```

492

520

516

522

513

510

508

506

504

498

802-003
24/24

FIG. 24

